Manhole Inspection Summary M				anhole # S31G004MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 31	IG Node: <b>004</b>	Status: Found		Insp Date: 8/1/08 10:26 AM	
Incomplete Cor	ncomplete Comments  Crew: cb				
				Inspector: <b>jjoiner</b>	
				Firm: ATS	
Location	Address: rear 405 of	cider al		Cross Street: s paca st	
Manhole	Type: <b>Inline</b>	Location: Alley		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	9	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: 26	` ,	, ,	
<b>5</b>	Type: Sanitary	Condition: <b>Sou</b>		Cover Material: Cast Iron	
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Crac	ked   Leaks	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parg	ed Type	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar □Ro	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	<b>Circular</b> D	iameter: 48 (in.) Len	gth: <b>0</b> (in.	)	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar □Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	□ Deteri	orated Leaks V Debris	
Channel	Material: Brick	☐ Parg	ed		
Channel E	xposure: Partially O	pen Junc Dist: 0	nearest	.5 ft. Azimuth: <b>0</b>	
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteri	orated Leaks V Debris	
Steps	Count: 10 Missing	: 0			
Surcharge	☐ Evidence Of Sur	charge Depth: <b>0</b>	(ft.)	ve Surcharge Present	

## **Manhole Inspection Summary**

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Location View



Defect 3



bench and channel debris

Defect 1



Chimney crack during frame adj

### Top View



Defect 2



Corroded steps

## **Manhole Inspection Summary**

#### Manhole # S31G 004MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 15.20 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 15.13 (ft.) Flow Characteristics: Slow

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection